

PATENT Attorney Docket No.: COOL-02100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 3742

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer No.: 28960

Examiner: Teresa J. Walberg

TRANSMITTAL LETTERV

For: HERMETIC CLOSED LOOP FLUID SYSTEM
Filed: January 29, 2004
Serial No.: 10/769,717
Douglas Werner et al.
In re Application of:

MS: Amendment
Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Supplemental Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

You will also find enclosed the associated Transmittal, Electronic Information Disclosure Statement, and United States Patent and Trademark Office Acknowledgment Receipt for the electronically filed Supplemental Information Disclosure Statement (EFS ID# 89821) filed on August 4, 2005.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 9-4-05

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 8-4-05 By: June

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants



Attorney Docket No.: <u>COOL-02100</u>

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Douglas Werner et al.

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Alexandria, VA 22313

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37

Group Art Unit: 3742

Examiner: Teresa J. Walberg

CERTIFICATION FOR

162 N. Wolfe Road Sunnyvale, CA 94086

(408) 530-9700

CFR § 1.97(e)

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I hereby certify that the attached two (2) references contained in this supplemental information disclosure statement were cited within an International Search Report (ISR) mailed on May 23, 2005. Accordingly, the reference contained in the information disclosure statement were cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of the statement. 37 C.F.R. 1.97(e)(1).

Attorney Docket No.: <u>COOL-02100</u>

Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 8-4-05

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

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HAVERSTOCK & OWENS LLP.

Date: 8-4-05 By: Tund. Ruman

- 2 -



Attorney Docket No.: <u>COOL-02100</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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For: HERMETIC CLOSED LOOP

FLUID SYSTEM

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

Sir:

Group Art Unit: 3742

Examiner: Teresa J. Walberg

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

United States Patents or Published Patent Applications have been filed electronically (EFS ID# 89821). Applicants have become aware of the following printed publications which may be material to the examination of this application:

- Japanese Patent Abstract JP 10-99592; and
- Japanese Patent Abstract JP 2001-326311.

<u>PATENT</u>

Attorney Docket No.: COOL-02100

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 8-4-05

Thomas B. Haverstock

Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 8-4-05 By: June Runn

- 2 -

FORM PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: COOL-02100

Serial No.: 10/769,717

INFORMATION DISCLOSUE STATEMENT BY APPLICANT

Applicants: Douglas Werner et al.

(Use Several Sheets If Necessary) (37 CEP 8 1 98(b))				Applicants: Douglas Werner et al.				
(37 CFR § 1.38(U))				Filing Date: January 29, 2004 Group Art Unit: 3742				
	<u>,</u>		U.S. PATENT DO	CUMENTS		, 	1	
Examiner Initials	Serial / Patent Number	Issue Date	Applicant / Patentee		Class	Class Subclass	Filing	Date
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	1	FOREIGN PATENTS C	OR PUBLISHED FO	REIGN PATENT APPL	ICATIONS			
	Document Number	Publication Date	Countr	y / Patent Office	Class	Subclass	Trans	lation
	Number	1 ubilication Date	Country		Class	Subclass	Yes	No
AK	JP 10-99592	04/21/98		JP	D06F	39/08		X
AL	JP 2001-326311	11/22/01		JP	H01L	23/427		X
AM								
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AO						<u> </u>	<u> </u>	
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UNITED STATES PATENT AND TRADEMARK OFFICE ACKNOWLEDGEMENT RECEIPT

Stectronic Version 1.1 Stylesheet Version v1.1.1

Title of Invention	HERMETIC CLOSES	HERMETIC CLOSED LOOP FLUID SYSTEM				
Submission Type:	Information Dis	closure Statemen	t			
Application Number:	10/769717	*10/76971				
EFS ID:	89821					
Server Response:	Confirmation Code		Message			
	ISVR1		cessfully submitted – Even if Information t resubmit this application	nal or Warning Messages appear		
	ICON1	8804				
USPTOEFSNotice For assistance with e-filing a patent application, contact the Patent Electronic Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/						
First Named Applicant:	Douglas Werne	Г				
Attorney Docket Number	er:					
Timestamp:	2005-08-04 13	2005-08-04 12:59:46 EDT				
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8/4/2005

Acknowledgement Receipt

Page 2 of 2

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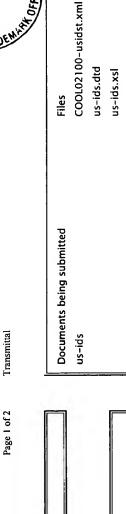
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TRANSMITTAL

Stylesheet Version v1.1.0

Electronic Version v1.1

Transmittal

NUE O 8 2005

HERMETIC CLOSED LOOP FLUID SYSTEM Invention Title of

Comments

10/769717 10/769717 Application Number:

Douglas Werner 2004-01-29 First Named Applicant: Date:

Confirmation Number: 8804 Attorney Docket Number:

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submitted to the United States Patent and Trademark Office, using either the USPTO provided prosecution of a patent application noted in the submission. This document(s) will become 1, the undersigned, certify that I have viewed a display of document(s) being electronically style sheet or software, and that this is the document(s) I intend for initiation or further part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock	/tph/	
Registered Number: 32571		Attorney

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10/769717

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of

Title of Invention HERMETIC CLOSED LOOP FLUID SYSTEM

Application Number: 10/769717

Confirmation Number: 8804
First Named Applicant: Douglas Werner

Attorney Docket Number:

Search string: (0596062 or 2273505 or 4211208 or 6397932 or

20020075645).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	0596062	1897-12-28	W. P. Firey			
	2	2273505	1942-02-17	R. R. Florian			
	3	4211208	1980-07-08	Lindner			
	4	6397932	2002-06-04	Calaman et al.	B1 ·		

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

Init Cite.No. Pub. No. Date Applicant Kind Class Subclass

1 20020075645 2002-06-20 Kitano et al. A1

Signature

Examiner Name Date